

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|--|---|------------------|---------|------------------|
| L1 | 1052994 | ((cellular or cell or mobile or (hand adj held) or portable or wireless) near2 (phone or telephone or device or unit or terminal)) or PDA or (personal adj digital adj assistant) or laptop or notebook or (palm adj pilot)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/01 16:16 |
| L2 | 13466 | (purchas\$3 or buy\$3 or select\$3 or shop\$4 or sell\$3 or order\$3) near3 ticket | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/01 16:16 |
| L3 | 1337 | L1 same L2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/01 16:16 |
| L4 | 220 | L3 and ((print\$3 or (print adj out) or output\$3) near3 ticket) and server | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/01 16:16 |
| L5 | 95 | L3 same ((print\$3 or (print adj out) or output\$3) near3 ticket) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/01 16:17 |
| L6 | 205 | ((cellular or cell or mobile or (hand adj held) or portable or wireless) near3 (phone or telephone or device or unit or terminal)) or PDA or (personal adj digital adj assistant) or laptop or notebook or (palm adj pilot) or cell\$1phone) near4 (pick\$3 or select\$3 or choos\$3) near4 (printer or fax or copier) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/01 16:17 |
| L7 | 52600 | ((sign\$3 or signature) near3 (contract or (purchase adj order))) or ((digital or electronic) adj signature) or ((digitally or electronically) near2 sign\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/01 16:17 |
| L8 | 53849 | "705"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/01 16:17 |
| L9 | 629 | ((authoriz\$5 or authenticat\$3) near5 server near5 printer) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/01 16:18 |
| L10 | 47273 | ((authenticated or authoriz\$5 or trusted or secur\$2 or certified or approv\$3) near4 print\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/01 16:18 |
| L11 | 594 | (L9 or L10) and L2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/01 16:19 |

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| L12 | 206 | (L9 or L10) and L2 and L8 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/01 16:19 |
| S1 | 441 | ((On\$1line or Internet or electronic or virtual or web or cyber or website or (web adj site) or cyberspace) near2 (purchas\$3 or buy\$3 or transact\$3 or shop\$4 or spend\$3 or sell\$3 or order\$3) near2 ticket) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/26 12:08 |
| S2 | 94 | ((On\$1line or Internet or electronic or virtual or web or cyber or website or (web adj site) or cyberspace) near2 (purchas\$3 or buy\$3 or transact\$3 or shop\$4 or spend\$3 or sell\$3 or order\$3) near2 ticket) and (print\$3 near3 ticket) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/09 18:41 |
| S3 | 2 | "5598477".pn | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/08 18:55 |
| S4 | 94 | ((On\$1line or Internet or electronic or virtual or web or cyber or website or (web adj site) or cyberspace) near2 (purchas\$3 or buy\$3 or transact\$3 or shop\$4 or spend\$3 or sell\$3 or order\$3) near2 ticket) and (print\$3 near3 ticket) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/09 18:42 |
| S5 | 31 | ((On\$1line or Internet or electronic or virtual or web or cyber or website or (web adj site) or cyberspace) near2 (purchas\$3 or buy\$3 or transact\$3 or shop\$4 or spend\$3 or sell\$3 or order\$3) near2 ticket) and (print\$3 near3 ticket)) and portable | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/09 19:02 |
| S6 | 17 | ((On\$1line or Internet or electronic or virtual or web or cyber or website or (web adj site) or cyberspace) near2 (purchas\$3 or buy\$3 or transact\$3 or shop\$4 or spend\$3 or sell\$3 or order\$3) near2 ticket) and (print\$3 near3 ticket)) and portable) and (authenticat\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/09 19:07 |
| S7 | 168 | (Secure adj electronic adj commerce) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/09 19:22 |
| S8 | 13 | ((Secure adj electronic adj commerce)) same authentication | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/09 19:41 |
| S9 | 27 | ((Secure adj electronic adj commerce)) same authenticat\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/09 19:22 |
| S10 | 12 | ((Secure adj electronic adj commerce)) same authenticat\$3) and wireless | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/09 19:14 |
| S11 | 592 | (Secure adj electronic adj Transaction) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/09 19:41 |

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|-----|-------|---|---|----|----|------------------|
| S12 | 96 | ((Secure adj electronic adj Transaction)) same authenticat\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/09 19:41 |
| S13 | 26541 | "705"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/14 19:23 |
| S14 | 13 | ((Secure adj electronic adj commerce)) same authentication | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/09 19:41 |
| S15 | 442 | ((On\$1line or Internet or electronic or virtual or web or cyber or website or (web adj site) or cyberspace) near2 (purchas\$3 or buy\$3 or transact\$3 or shop\$4 or spend\$3 or sell\$3 or order\$3) near2 ticket | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/09 19:41 |
| S16 | 96 | ((Secure adj electronic adj Transaction)) same authenticat\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/09 19:41 |
| S17 | 592 | (Secure adj electronic adj Transaction) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/09 19:41 |
| S18 | 8 | "705"/\$.ccls. and (((Secure adj electronic adj commerce)) same authentication) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/09 19:41 |
| S19 | 143 | "705"/\$.ccls. and ((On\$1line or Internet or electronic or virtual or web or cyber or website or (web adj site) or cyberspace) near2 (purchas\$3 or buy\$3 or transact\$3 or shop\$4 or spend\$3 or sell\$3 or order\$3) near2 ticket) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/09 19:42 |
| S20 | 49 | "705"/\$.ccls. and (((Secure adj electronic adj Transaction)) same authenticat\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/09 19:42 |
| S21 | 286 | "705"/\$.ccls. and ((Secure adj electronic adj Transaction)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/09 19:42 |
| S22 | 69 | (digital adj signature) same contract same (law or legal\$2) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/10 13:03 |
| S23 | 6 | (digital adj signature) near4 contract near4 (law or legal\$2) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/05/10 14:53 |
| S24 | 25 | (authoriz\$5 near3 printer) near5 server | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/24 13:50 |

EAST Search History

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|-----|-----|---|---|----|----|------------------|
| S25 | 0 | S24 same ticket | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/24 13:39 |
| S26 | 14 | S24 and ticket | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/24 13:51 |
| S27 | 0 | S24 same (((cellular or cell or mobile or (hand adj held)) adj (phone or device)) or PDA or (personal adj digital adj assistant)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/24 13:40 |
| S28 | 1 | S26 and (((cellular or cell or mobile or (hand adj held)) adj (phone or device)) or PDA or (personal adj digital adj assistant)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/24 13:40 |
| S29 | 6 | S24 and (((cellular or cell or mobile or (hand adj held)) adj (phone or device)) or PDA or (personal adj digital adj assistant)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/24 13:51 |
| S30 | 2 | "5732398".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/24 15:34 |
| S31 | 1 | "5732398".pn. and print\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/24 13:48 |
| S32 | 5 | (pre\$1authoriz\$5 near3 printer) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/24 13:50 |
| S33 | 584 | (authoriz\$5 near3 printer) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/24 14:01 |
| S34 | 290 | S33 and ticket | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/24 14:01 |
| S35 | 56 | S34 and (((cellular or cell or mobile or (hand adj held)) adj (phone or device)) or PDA or (personal adj digital adj assistant)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/24 16:41 |

EAST Search History

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|-----|-------|--|---|----|----|------------------|
| S36 | 96 | (authenticated near3 printer) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/24 14:01 |
| S37 | 8 | S36 and ticket | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/24 14:02 |
| S38 | 48 | (on\$lline near3 ticket) same (buy\$3 or purchas\$3) same print\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/24 15:38 |
| S39 | 16 | ((on\$lline near3 ticket) same (buy\$3 or purchas\$3)) and ((authenticated or authoriz\$5 or trusted or secure or certified) near3 print\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/02 16:44 |
| S40 | 1 | "6728000".pn. and (purchas\$3 or buy\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/24 16:41 |
| S41 | 2 | "6728000".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/02 16:42 |
| S42 | 42882 | ((authenticated or authoriz\$5 or trusted or secur\$2 or certified or approv\$3) near4 print\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/02 16:55 |
| S43 | 1496 | S42 and (((cellular or cell or mobile or (hand adj held) or portable) adj (phone or device)) or PDA or (personal adj digital adj assistant)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/02 18:22 |
| S44 | 108 | S43 and ((purchas\$3 or buy\$3 or transact\$3 or shop\$4 or spend\$3 or sell\$3 or order\$3) near3 ticket) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/02 16:49 |
| S45 | 172 | (authenticated or authoriz\$5 or trusted or secur\$2 or certified or approv\$3) near4 print\$3 near4 ticket | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/02 16:52 |
| S46 | 33 | S45 and (((cellular or cell or mobile or (hand adj held) or portable) adj (phone or device)) or PDA or (personal adj digital adj assistant)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/02 16:53 |

EAST Search History

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|-----|------|---|---|----|----|------------------|
| S47 | 79 | (server or gateway) near4 (authenticated or authoriz\$5 or trusted or secur\$2 or certified or approv\$3) near4 (printer or (printing adj device)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/02 18:14 |
| S48 | 2 | "6728000".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/02 18:14 |
| S49 | 415 | ((purchas\$3 or buy\$3 or transact\$3 or shop\$4 or spend\$3 or sell\$3 or order\$3) near3 ticket) same (((cellular or cell or mobile or (hand adj held) or portable) adj (phone or device)) or PDA or (personal adj digital adj assistant)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/02 18:31 |
| S50 | 95 | ((purchas\$3 or buy\$3 or transact\$3 or shop\$4 or spend\$3 or sell\$3 or order\$3) near3 ticket) near5 (((cellular or cell or mobile or (hand adj held) or portable) adj (phone or device)) or PDA or (personal adj digital adj assistant)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/02 18:25 |
| S51 | 13 | S50 and (print\$3 near3 ticket) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/02 18:27 |
| S52 | 78 | S49 and (print\$3 near3 ticket) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/02 18:40 |
| S53 | 19 | S52 and contract | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/02 18:29 |
| S54 | 0 | S52 and ((sign\$3 or signature) near3 contract) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/02 18:30 |
| S55 | 0 | S49 and ((sign\$3 or signature) near3 contract) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/02 18:30 |
| S56 | 2646 | ((sign\$3 or signature) near3 contract) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/02 18:33 |
| S57 | 2181 | ((purchas\$3 or buy\$3 or transact\$3 or shop\$4 or spend\$3 or sell\$3 or order\$3) near3 ticket) and (((cellular or cell or mobile or (hand adj held) or portable) adj (phone or device)) or PDA or (personal adj digital adj assistant)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/02 18:31 |

EAST Search History

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|-----|-------|---|---|----|----|------------------|
| S58 | 81 | S56 and S57 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/08 13:41 |
| S59 | 39742 | ((sign\$3 or signature) near3 (contract or (purchase adj order))) or ((digital or electronic) adj signature) or ((digitally or electronically) near2 sign\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/02 18:49 |
| S60 | 362 | S59 and S57 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/14 19:24 |
| S61 | 70 | S60 and (print\$3 near3 ticket) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/02 18:50 |
| S62 | 2786 | ((sign\$3 or signature) near3 (contract or (purchase adj order))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/02 18:49 |
| S63 | 83 | S62 and S57 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/14 19:23 |
| S64 | 2 | S63 and (print\$3 near3 ticket) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/02 18:50 |
| S65 | 2 | "6728000".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/08 18:42 |
| S66 | 0 | ((sign\$3 or signature) near3 (contract)) same ((purchas\$3 or order\$3 or buy\$3) near3 ticket) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/08 14:10 |
| S67 | 102 | ((sign\$3 or signature) near3 (contract)) same (purchas\$3 or order\$3 or buy\$3) same (internet or on\$lline or web\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/08 14:12 |
| S68 | 0 | S65 and (user same (connect\$3 or communicat\$3) same server) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/08 18:03 |

EAST Search History

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| S69 | 0 | S65 and (user same (connect\$3 or communicat\$3 or download\$3) same server) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/08 18:15 |
| S70 | 0 | S65 and (verif\$3 same purchas\$3 same ticket) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/08 18:15 |
| S71 | 38418 | "705"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/08 18:42 |
| S72 | 66 | S67 and S71 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/08 18:42 |
| S73 | 2 | "5987440".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/10 22:12 |
| S74 | 1 | "6728000".pn. and (printer near3 (select\$3 or pick\$3 or choos\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 13:05 |
| S75 | 1 | "6728000".pn. and (pen near3 (select\$3 or pick\$3 or choos\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 13:10 |
| S76 | 2837 | palm adj pilot | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 13:11 |
| S77 | 185 | S76 near3 wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 13:13 |
| S78 | 809133 | ((cellular or cell or mobile or (hand adj held) or portable or wireless) near2 (phone or telephone or device or unit or terminal)) or PDA or (personal adj digital adj assistant) or laptop or notebook or (palm adj pilot)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 14:34 |
| S79 | 10880 | (purchas\$3 or buy\$3 or select\$3 or shop\$4 or sell\$3 or order\$3) near3 ticket | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 14:30 |

EAST Search History

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|-----|--------|---|---|----|----|------------------|
| S80 | 962 | S78 same S79 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 13:20 |
| S81 | 64 | S80 same ((print\$3 or (print adj out) or output\$3) near3 ticket) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/01 16:17 |
| S82 | 147 | S80 and ((print\$3 or (print adj out) or output\$3) near3 ticket) and server | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/01 16:16 |
| S83 | 115 | S82 and wireless | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 14:35 |
| S84 | 291545 | (purchas\$3 or buy\$3 or select\$3 or shop\$4 or order\$3) near3 (card or ticket or chit or document or voucher or ballot or (boarding adj pass) or picture or image) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 14:31 |
| S85 | 484185 | (print\$3 or (print adj out) or output\$3) near3 (card or ticket or chit or document or voucher or ballot or (boarding adj pass) or picture or image) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 14:34 |
| S86 | 47237 | S84 same S85 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 14:34 |
| S87 | 881 | S86 same S78 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 14:34 |
| S88 | 369 | S87 and wireless and (server or (central adj host) or (central adj computer) or (service adj provider) or (content adj provider)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/25 14:37 |
| S89 | 2 | "20020010604".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/26 12:09 |
| S90 | 0 | "20020010604".pn. and (sign\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/26 13:42 |

EAST Search History

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|------|------|--|---|----|----|------------------|
| S91 | 0 | "20020010604".pn. and (sign\$5) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/26 13:42 |
| S92 | 2 | "20020010604".pn. and (wireless) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/26 13:47 |
| S93 | 2 | "20020010604".pn. and (confirm\$5 or verif\$7) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/26 14:10 |
| S94 | 2 | "6202151".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/26 14:10 |
| S95 | 9288 | (sign\$3 or confirm\$3 or confirmation) near2 (contract or covenant or obligation or agree\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/11 11:49 |
| S96 | 28 | S95 same ticket | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/11 12:43 |
| S97 | 230 | S95 same (buyer or purchaser) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/11 11:54 |
| S98 | 25 | S97 and ticket | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/11 11:54 |
| S99 | 23 | S97 same server | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/11 12:00 |
| S100 | 0 | S99 and ticket | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/11 11:54 |
| S101 | 1 | "20020010604".pn. and (charg\$3 or bill\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/11 12:01 |

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| S102 | 1 | "20020010604".pn. and (charg\$3 or bill\$3 or pay\$4 or settlement) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/11 12:01 |
| S103 | 1 | "20020010604".pn. and (charg\$3 or bill\$3 or pay\$4 or settlement or debit\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/11 12:05 |
| S104 | 1 | "20020010604".pn. and (card) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/11 12:06 |
| S105 | 0 | "20020010604".pn. and (card same charg\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/11 12:07 |
| S106 | 1 | "20020010604".pn. and (purchas\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/11 12:36 |
| S107 | 577 | (buyer or purchaser) same (terms near2 condition) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/11 12:37 |
| S108 | 214 | (buyer or purchaser) near5 (terms near2 condition) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/11 12:37 |
| S109 | 3 | S108 same ticket | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/11 12:38 |
| S110 | 0 | wlaker.in. and ticket and contract | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/11 12:43 |
| S111 | 88 | walker.in. and ticket and contract | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/11 12:44 |
| S112 | 170 | ((cellular or cell or mobile or (hand adj held) or portable or wireless) near3 (phone or telephone or device or unit or terminal)) or PDA or (personal adj digital adj assistant) or laptop or notebook or (palm adj pilot) or cell\$1phone) near4 (pick\$3 or select\$3 or choos\$3) near4 (printer or fax or copier) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/18 14:55 |

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| S113 | 12 | S112 and ticket | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/15 16:52 |
| S114 | 226 | ((cellular or cell or mobile or (hand adj held) or portable or wireless) near3 (phone or telephone or device or unit or terminal)) or PDA or (personal adj digital adj assistant) or laptop or notebook or (palm adj pilot) or cell\$iphone) near4 (pick\$3 or select\$3 or choos\$3 or identif\$3) near4 (printer or fax or copier) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/15 16:54 |
| S115 | 15 | S114 and ticket | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/15 16:52 |
| S116 | 4747 | (user or buyer or purchaser or consumer or customer or shopper or subscriber) near4 (pick\$3 or select\$3 or choos\$3 or identif\$3) near4 (printer or fax or copier) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/15 16:58 |
| S117 | 610 | S116 and ticket | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/15 16:59 |
| S118 | 467 | S117 and ((cellular or cell or mobile or (hand adj held) or portable or wireless) near3 (phone or telephone or device or unit or terminal)) or PDA or (personal adj digital adj assistant) or laptop or notebook or (palm adj pilot) or cell\$iphone) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/15 16:59 |
| S119 | 66 | S116 same ticket | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/15 16:59 |
| S120 | 13 | S119 and ((cellular or cell or mobile or (hand adj held) or portable or wireless) near3 (phone or telephone or device or unit or terminal)) or PDA or (personal adj digital adj assistant) or laptop or notebook or (palm adj pilot) or cell\$iphone) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/15 17:07 |
| S121 | 0 | "20020047861".pn. and ((authoriz\$5 or authenticat\$3) near5 server) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/15 17:05 |
| S122 | 488 | ((authoriz\$5 or authenticat\$3) near5 server near5 printer) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/15 17:05 |
| S123 | 365 | S122 and ticket | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/15 17:05 |

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| S124 | 5 | S122 same ticket | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/15 17:06 |
| S125 | 353 | S123 and (((cellular or cell or mobile or (hand adj held) or portable or wireless) near3 (phone or telephone or device or unit or terminal)) or PDA or (personal adj digital adj assistant) or laptop or notebook or (palm adj pilot) or cell\$1phone) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/18 15:47 |
| S126 | 171 | (((cellular or cell or mobile or (hand adj held) or portable or wireless) near3 (phone or telephone or device or unit or terminal)) or PDA or (personal adj digital adj assistant) or laptop or notebook or (palm adj pilot) or cell\$1phone) near4 (pick\$3 or select\$3 or choos\$3) near4 (printer or fax or copier) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/01 16:17 |
| S127 | 12 | S126 and ticket | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/18 14:56 |
| S128 | 1267 | (((cellular or cell or mobile or (hand adj held) or portable or wireless) near3 (phone or telephone or device or unit or terminal)) or PDA or (personal adj digital adj assistant) or laptop or notebook or (palm adj pilot) or cell\$1phone) near5 (pick\$3 or select\$3 or choos\$3 or send\$3 or transmit\$4) near5 (printer or fax or copier) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/18 15:03 |
| S129 | 9 | S128 same ticket | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/18 15:05 |
| S130 | 2 | "20020047861".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/18 15:42 |
| S131 | 1 | "7062651".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/18 15:42 |
| S132 | 488 | ((authoriz\$5 or authenticat\$3) near5 server near5 printer) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/01 16:18 |
| S133 | 365 | S132 and ticket | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/18 15:47 |

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| S134 | 353 | S133 and (((cellular or cell or mobile or (hand adj held) or portable or wireless) near3 (phone or telephone or device or unit or terminal)) or PDA or (personal adj digital adj assistant) or laptop or notebook or (palm adj pilot) or cell\$1phone) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/18 15:53 |
| S135 | 2 | "6728000".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/18 15:53 |
| S136 | 180 | (((cellular or cell or mobile or (hand adj held) or portable or wireless) near3 (phone or telephone or device or unit or terminal)) or PDA or (personal adj digital adj assistant) or laptop or notebook or (palm adj pilot) or cell\$1phone) near4 (pick\$3 or select\$3 or choos\$3) near4 (printer or fax or copier) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/14 19:23 |
| S137 | 46707 | "705"/\$.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/01 16:17 |
| S138 | 2935 | ((purchas\$3 or buy\$3 or transact\$3 or shop\$4 or spend\$3 or sell\$3 or order\$3) near3 ticket) and (((cellular or cell or mobile or (hand adj held) or portable) adj (phone or device)) or PDA or (personal adj digital adj assistant)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/14 19:23 |
| S139 | 3308 | ((sign\$3 or signature) near3 (contract or (purchase adj order))) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/14 19:23 |
| S140 | 122 | S139 and S138 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/14 19:23 |
| S141 | 47023 | ((sign\$3 or signature) near3 (contract or (purchase adj order))) or ((digital or electronic) adj signature) or ((digitally or electronically) near2 sign\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/10/01 16:17 |
| S142 | 507 | S141 and S138 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/14 19:24 |
| S143 | 236 | S137 and S142 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/14 19:25 |
| S144 | 64 | S137 and S140 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/12/14 19:25 |

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|------|-----|---|---|----|----|------------------|
| S145 | 2 | "5797126".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/06 14:33 |
| S146 | 463 | ((cellular or cell or mobile or (hand adj held) or portable or wireless) near3 (phone or telephone or device or unit or terminal or client)) or PDA or (personal adj digital adj assistant) or laptop or notebook or (palm adj pilot) or cell\$1phone) same ((select\$3 or pick\$3 or chosen or choos\$3) near3 (printer)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/07/06 14:36 |

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| S3 | 8 | S1 NOT PY>=2001 |
| S4 | 8 | S1 NOT PY>=2001 |
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